SPECIFICATIONS

for model A-6 GUILD SAW

Motor — 115 Volts, AC (230 Volts at additional cost)

Saw Blade $-6\frac{1}{4}$ " dia., $\frac{5}{8}$ " round hole Max. Depth of Cut -2"

Min. Depth of Cut - 1/8"

Saw Speed, Idle — 5500 rpm

Saw Speed, load — 3200 rpm

Cooling — Turbine fan

Size Overall — 10" long, 81/8" wide, 93/8" high

Saw Arbor and Flange — One-piece steel Bearings — 4 Precision Ball Bearings

Net Weight - 12 lbs.

Frame — Die-cast aluminum alloy — strong, durable

Base — Rolled sheet aluminum of highstrength alloy

Standard Equipment — 10-foot three-conductor cord with two-prong plug with ground lead. Wrench, Tube of grease.

Special Equipment can be furnished at extra cost — Rip Guide, Cross Cut Guide, Carrying Case, Various Saw Blades, and Abrasive Discs for special work.



IDEAL FOR:

Carpenters
Maintenance Depts.
Shipping Rooms
Farmers
Floor Workers
Hobbyists



Abrasive Discs for spec

Always Easy to Sight Cutting line along right edge of base.

PORTER-CABLE MACHINE CO. Syracuse 8, N. Y.

Manufacturers of SPEEDMATIC and GUILD Electric Tools

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Model A-6 Saw — 2" Cut



Model A-4 Saw — 11/4" Cut



Model A-2 Sander — 2" Belt

Distributed by:

WATERSTON'S

"THE HOME OF GOOD TOOLS"

28 E. LARNED WO. 2-8650

DETROIT 26, MICH.



When you see how the Model A-4 cuts 5 to 10 times faster than a hand saw . . . how much work it does with little effort . . . and then consider its low cost, you'll realize it's one of the handiest tools you could have around the house or shop.

Model A-4 is built of sturdy die-cast aluminum alloy, polished to a high finish. It has a Universal motor and high-quality bearings. Convenient pistol grip with trigger switch makes it easier and safer to operate. Feeds smoothly and effortlessly into the work. The blade is protected at every angle . . . teeth are exposed only where actually cutting.

Use it on a bench, up a wall, or overhead—its light weight will never tire you. The base raises and lowers so that cuts can be made from a scratch up to full depth. Adjustments are quick and easy. With its variety of cuts, A-4 is a popular tool with cabinet makers, carpenters, mill workers, boat builders, home workshops, maintenance departments and shipping rooms.

FEATURES 1

Full 11/4" straight cut and 1" cut at 45° bevel.

Saws at any angle, rips, bevels, dados, grooves, tenons.

Has adjustable rip guide.

Weight only 63/4 lbs. . . . easily portable.

Safe, completely guarded.

Base raises, lowers, tilts.

Perfectly balanced for one-hand operation.

STANDARD EQUIPMENT

Combination 4½" dia. Saw Blade, Adjustable Rip ping Guide, Wrench for Changing Blade, 13 feet of Rubber-Covered Electric Cable with indestructible connection plug, Tube of Special Lubricating Grease, Complete Set of Instructions.

SPECIFICATIONS

Motor — Universal, operates on either AC or DC, up to and including 60 cycles, standard, 110 volts.

Saw Blade $-4\frac{1}{2}$ " Dia.

Max. Depth of Cut $-1\frac{1}{4}$ ".

Base Adjustment — Vertically from $\frac{1}{4}$ " to $\frac{1}{4}$ "; tilted at $\frac{45}{5}$ from $\frac{1}{4}$ " to $\frac{1}{4}$ ".

Size Overall $-10\frac{1}{2}$ " long, $4\frac{1}{2}$ " wide, 8" high.

Bearings — High quality ball bearings.

Net Weight - 63/4 lbs.

Frame — Die-cast aluminum alloy. Strong, durable, highly polished.

SPECIAL EQUIPMENT

(Furnished at Extra Cost)
Metal Carrying Case, Special
Saw Blades for various applications, 3½" dia. adjustable Dado
Cutters for Grooving ¾", ¾",
¾", ¼".



Grooving for weatherstrip



Compound mitre



Dadoina



Uncrating



METAL CARRYING CASE (Optional) — This steel case carries saw, various blades, dado and groover set, ripping guide, and other handy accessories.

POWERFUL MODEL A-2



BELT SANDER

Removes

Removes paint or varnish from boats, smooths wood.



Sands and finishes all cabinet work.



Removes old house paint. Fits doors and sash.



Quickly resurfaces black boards.



Sands furniture. All joints leveled and b e a u t i fully finished.

- Grinds and finishes wood, metal, glass, plastics, stone.
- HOME—Removes paint.
 Fits sash. Resurfaces boats,
 furniture and stairs.

 Smooths plaster.
- HOBBY SHOP—Grinds, levels and smooths wood, metal, stone and composition board.
- JOB SHOP—Levels and blends welds. Grinds, chamfers, levels and polishes any material.
- INDUSTRY—Speeds grinding and surfacing jobs in production and maintenance.

Faster than 10 Pairs of Hands

FEATURES

- Lightweight . . . light aluminum frame weighs only 9 pounds.
- 2. Balanced . . . weight evenly distributed over entire belt surface, a feature essential to any exacting surfacing job; and you are less likely to cut ridges in work when using this balanced sander.
- 3. Powerful and fast . . . you can surface jobs in a fraction of the time required by hand abrading. Powered for surfacing hard materials.
- 4. Traction Control . . . belt remains perfectly centered on pulley.
- 5. Patented Belt Tension . . . spring prevents belt from slipping due to slack. Quick release to change belts.
- 6. Used in any Position . . . the Porter-Cable Belt Sander can be used anywhere . . . horizontally, vertically, overhead or on its side. It can be clamped in a vise and used as a stationary belt sander for surfacing or deburring operations.



SPECIFICATIONS

Belt Size—2" x 21".

Belt Speed, s.f.p.m.—600.

Pulleys—2" x 2" (rear pulley rubber covered).

Bearings—Ball Bearings and Plain Bearings.

Overall Dimensions—4" x 12" x 6".

Net Weight—9 lbs.

STANDARD EQUIPMENT

Resilient cork pad and steel cover attached to shoe or platen, motor switch, 10-foot cord with plug, front and rear handles, three assorted abrasive belts.



Powerful? You've never seen anything like it! When you press the trigger of the Guild A-6 Saw, there's a burst of speed and power unmatched by any other 6-inch saw on the market today. Breezes through 2-inch depth cuts amazingly fast.

Compact, lightweight, correctly proportioned, beautifully streamlined . . . specially balanced for easier handling, less fatigue, accurate cutting.

It's a marvel for one-hand operation.

CUTS MORE MATERIAL FASTER . . .

Saws lumber, plywood, compositions, plastics, transite! With abrasive wheel, scores tile, brick . . . even cuts light bars and sheet metal.

GUILD A-6 SAW UNMATCHED IN ALL THESE FEATURES

- · Cleverly ventilated: Harmful sawdust does not work back to the motor. Escapes through rear opening.
- Air from front opening keeps cutting line clean.
- Cutting guide always visible.
- Blade is on right side where it belongs.
- Precision depth screw raises or lowers blade for any depth cut between 1/8" to 2".
- Extra broad base for steadier rest on work. Trigger switch, double pole.
- Helical-gear power drive for highest efficiency.
- Spring unfailingly returns retractable blade guard to protective position.
- Aluminum alloy frame . . . die cast . . . highly polished.
- Uses abrasive cutting wheel for tile, metal, etc. Rugged. quality-built throughout. Guaranteed.

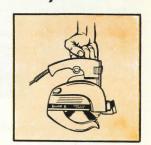


Cuts steel tubing, light sheets and bars with abrasive blade

EXCLUSIVE 3-WAY BALANCE that users have always wanted

NO TIP

Hold Guild Saw this way, and it does not nose down as many saws do. It's in a horizontal, balanced position, all ready to cut.



NO TILT

Place the Guild this way on a narrow straightedge. It does not tilt sidewise. Again, it's balanced. No veering or cramping.

NO TWIST

Now, suspend Guild Saw by a string. It starts off without dangerous "power-jerk" or twist. Always correctly centerpoised.



The Saw with the Balanced "Feel"

An All-Around Saw - Easy to Use